

Title (en)

A DEVICE FOR THE HIGH-SPEED DRILLING OF BOARDS FOR PRINTED CIRCUITS AND THE LIKE

Title (de)

EINRICHTUNG ZUM SCHNELLEN BOHREN VON LEITERPLATTEN FÜR GEDRUCKTE SCHALTUNGEN UND DERGLEICHEN

Title (fr)

DISPOSITIF DE PERÇAGE DE VITESSE ELEVEE DE CARTES DE CIRCUITS IMPRIMES ET SIMILAIRE

Publication

**EP 1941787 A1 20080709 (EN)**

Application

**EP 06821750 A 20061027**

Priority

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- IT PD20050321 A 20051028

Abstract (en)

[origin: WO2007049324A1] A device for the high-speed drilling of boards for printed circuits and the like comprising a support (2), a drill head (11) with an associated mandrel (12) and a workpiece pressing device (16) mounted on the support (2), which can be displaced relative thereto towards and away from the board to be drilled, at least one actuator (3, 3b) interposed between the support, the drill head and/or the workpiece pressing device in order to move the drill head and the workpiece pressing device with respect to the support; the workpiece pressing device (16) may be displaced on the support (2) independently from the drill head (11).

IPC 8 full level

**H05K 3/00** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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